

## EAST Search History

| Ref # | Hits    | Search Query            | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|-------------------------|---|------------------|---------|------------------|
| S78   | 1370645 | PWM or puls\$3          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/26 12:18 |
| S80   | 35      | S78 and S79             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/26 12:37 |
| S85   | 7       | S81 and S84             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/26 12:38 |
| S84   | 1359    | defroster near4 heat\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/26 12:38 |
| S83   | 0       | S81 and S82             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/26 12:38 |
| S82   | 152     | defroster adj heater    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/26 12:38 |
| S81   | 100523  | puls\$3 near2 current   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/26 12:38 |
| S1    | 143     | defroster adj heater    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/27 10:55 |
| L2    | 1946    | 219/482,497.ccls.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/09/27 10:55 |

## EAST Search History

|    |         |   |   |    |    |                  |
|----|---------|---|---|----|----|------------------|
| L1 | 1407345 | @pd>="20070112"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/09/27 10:55 |
| L7 | 84      | 1 and 6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/09/27 10:56 |
| L6 | 4982    | 2 or 4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/09/27 10:56 |
| L5 | 1       | 2 and 4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/09/27 10:56 |
| L4 | 3037    | 62/151,154,80,82,155,275,276.ccls.                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/09/27 10:56 |
| L3 | 0       | "62,151,154,80,82,155,275,276".<br>ccls.                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/09/27 10:56 |
| L8 | 5       | ("2549547"   "2900806"  <br>"5819552").PN. OR ("7210302").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2007/09/27 11:00 |